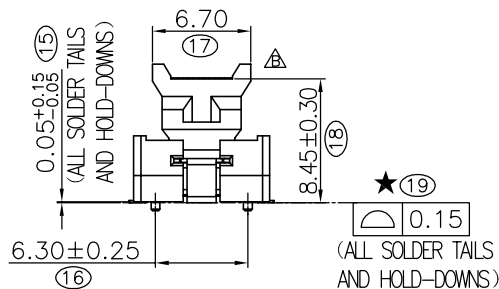
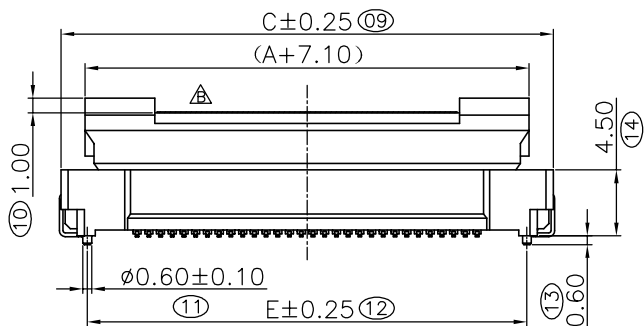


Z DIRECTION: ±0.5mm
 Y DIRECTION: ±0.8mm
 X DIRECTION: ±0.8mm

FLOATING RANGE



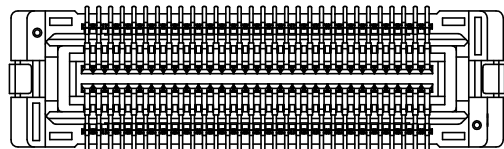
REV.	LOCAS.	DESCRIPTION	DATE	DRAWN
A	NEW	INTERIM INITIAL RELEASE.	2021.02.06	Wu Caixian
B	△	Optimize Product Structure	2022.08.24	Wu Caixian

Specifications
 Current Rating:0.5Amp
 Insulation Resistance:500MΩMin.
 Dielectric Withstanding Voltage:250VAC
 Contact Resistance:100mΩMax.
 Operating Temperature:-40°C to +105°C
 Materials
 Contact Material:Phosphor Bronze
 Insulator Material:High Temperature Thermoplastic, UL 94V-0 LCP or the equivalent material

☆All materials must meet GREENCONN hazardous substances control standards.
 "★": Critical Characteristics.

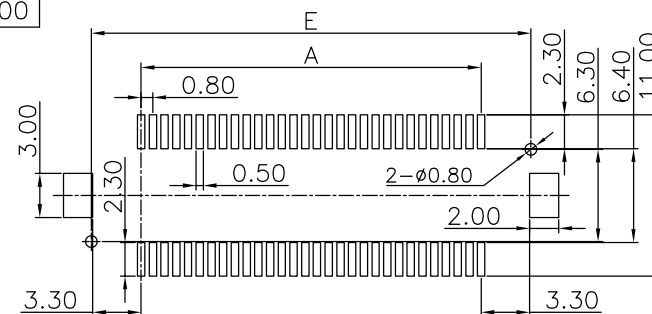
indicates product characteristics, functionalities, and manufacturing processes regarding to customer's specifications

"☆": Safety Features
 indicates product characteristics, functionalities, and manufacturing processes complying to legal regulations stated by local government



Pin NO.	A	B	C	D	E
2x30	23.20	24.80	33.60	33.80	30.00
2x40	31.20	32.80	41.60	41.80	38.00

Recommended P.C.Board Layout
 (Tolerance:±0.05)



Ordering Information

G GBC201 - XX XX B 001 C 1 N X

No. Of Pins Per Row
30,40

Standard Plating
 02=Gold Flash
 Selective Plating
 09=3u"AU/Gold Flash

Color
1=Black

Standard Packing
 H=Acetate tape
 +Tape&Reel



3RD ANG PROJ.
 PAGE. 1/1

GENERAL TOLERANCE	
X.*±5.0°	X.±0.30
.X*±3.0°	.X±0.25
.XX*±2.0°	.XX±0.15
.XXX*±1.0°	.XXX±0.10

DESIGNED: Wu Caixian

DATE: 2022.08.24

CHECKED: Qiu Guoyan

DATE: 2022.08.24

APPROVED: Qiu Guoyan

DATE: 2022.08.24

DWG. NO.

GGBC201-CB1CN

PART NO.

GGBC201-XXXXB001C1NX

TITLE.

0.80mm PITCH BTB
 FLOATING CONNECTOR